



Attorney's Docket No.: 125-001001 / D210 1066 00

JAC 1/4/01
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Barrows et al.

Art Unit : 1653

Serial No. : 09/185,732

Examiner : J. Russel

Filed : November 4, 1998

DEC 28 2000

Title : ADHESIVE SEALANT COMPOSITION

TECH CENTER 1600/2900

Commissioner for Patents
Washington, D.C. 20231

AMENDMENT

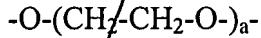
In response to the Advisory Action mailed July 14, 2000, please amend the application as follows.

In the claims:

1. (Amended) An adhesive composition consisting essentially of
i) a first aqueous mixture of about 20-60 wt/vol % serum albumin in about 0.01-
0.25 molar buffer at a pH in a range of about 8.0-11.0,
ii) a second aqueous mixture of about 50-800 mg/ml of a crosslinking agent having a
molecular weight in a range of about 1,000-15,000, wherein the crosslinking agent is of the
formula



wherein -PEG- is a diradical fragment represented by the formula



where a is an integer from 20-300;

wherein -LM- is a diradical fragment selected from the group consisting of a carbonate
diradical of the formula [-C(O)-], a monoester diradical of the formula [-(CH₂)_bC(O)-] where b
is an integer from 1-5, a diester diradical of the formula [-C(O)-(CH₂)_c-C(O)-] where c is an
integer from 2-10 and where the aliphatic portion of the diradical may be saturated or

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

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